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APPLICATION NO.	E	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/662,718	10/662,718		Nobuyuki Ito	CU-3360	1336	
26530	7590	11/29/2005		EXAMINER		
LADAS &			CLEVELAND	CLEVELAND, MICHAEL B		
SUITE 1600		GAN AVENUE	ART UNIT	PAPER NUMBER		
CHICAGO,	IL 6060)4	1762	1762		
				DATE MAILED: 11/29/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/662,718	ITO ET AL.		
Examiner	Art Unit		
Michael Cleveland	1762		

before the filling of all Appear bile	Examiner	Art Unit							
	Michael Cleveland	1762							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
THE REPLY FILED 17 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.									
 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) ∑ The period for reply expires 3 months from the mailing date of the final rejection. b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no 									
event, however, will the statutory period for reply expire later th Examiner Note: If box 1 is checked, check either box (a) or (b)	event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO								
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).									
AMENDMENTS 3. \(\sum \), The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) \(\sum \) They raise new issues that would require further consideration and/or search (see NOTE below);									
 (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or 									
(d) They present additional claims without canceling a NOTE: <u>See attached</u> . (See 37 CFR 1.116 and 41	-	ejected claims.							
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendment	(PTOL-324).						
5. Applicant's reply has overcome the following rejection(s	-								
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	allowable if submitted in a separate	, timely filed amendn	nent canceling						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		vill be entered and an	explanation of						
Claim(s) objected to:									
Claim(s) rejected: <u>1-6</u> . Claim(s) withdrawn from consideration: <u>7-26</u> .									
AFFIDAVIT OR OTHER EVIDENCE			•						
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e). 									
 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. 									
REQUEST FOR RECONSIDERATION/OTHER									
11. The request for reconsideration has been considered by See attached.	ut does NOT place the application i	in condition for allowa	ince because:						
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)							
	•	Michael Cleveland Primary Examiner Art Unit: 1762							

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DETAILED ACTION

1. The proposed After Final amendment will not be entered because it raises new issues for further search and consideration, such as the new limitation that heating occurs while moving the heater in X, Y, and Z directions. It is noted that there is no support for this limitation in the specification.

Response to Arguments

2. Applicant's arguments filed 11/17/2005 have been fully considered but they are not persuasive.

Applicant's arguments are directed to the proposed claims, but the proposed claims have not been entered.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cleveland whose telephone number is (571) 272-1418. The examiner can normally be reached on Monday-Thursday, 7-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on (571) 272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cleveland Primary Examiner Art Unit 1762

11/22/2005